**PAF - Kiet**

**Data Structures**

**Graded Assignment – 1**

**Issue Date : 20 – Oct – 2021 Due Date : 27 – Oct - 2021**

1. Write a program that counts the number of elements in an array. Fill the array with random elements of length 10.
2. Suppose the binary search algorithm is applied to the array “name” to find the location of Gulsher, the array contains the elements, Akbar, Clark, Danish, Ehsan, Gulsher, Haris, Ibrar, Kahsif, Lubna, Mudassir, Roshan, Sadat, Taimoor, Waqas